

FOR GROWING BROILERS AND REPLACEMENT PULLETS ON GOOD RANGE: MIX 50 POUNDS OF NATURAL RANGE BIRD PLUS ORGANIC BASE WITH 415 POUNDS OF HI-PRO SOYBEAN MEAL, 25 POUNDS OF GROUND LESTONE AND 1,200 POUNDS OF CORN. OFFER THE RESULTING MIX FREE CHOICE IN PROTECTED FEEDERS.

AS AN ALTERNATIVE TO THE RATIIONS SHOWN ABOVE, REPLACE PART OR ALL OF THE GROUNDED LESTONE IN THE MIX WITH CORN AND OFFER CRUSHED OYSTER SHELLS FREE CHOICE TO THE BIRDS AS A SOURCE OF CALCIUM. FRESH, CLEAN WATER SHOULD BE AVAILABLE AT ALL TIMES.

CAUTION: FOLLOW LABEL DIRECTIONS. THE ADDITION TO FEED OF HIGHER LEVELS OF THIS PREMIX CONTAINING SELENIUM IS NOT PERMITTED, FEEDING DIRECTIONS DAILY AND PREVENT INDIVIDUAL ANIMALS FROM MONOPOLIZING ACCESS TO THE FEEDER. DO NOT FEED TO SHEEP.



Local Dealer:

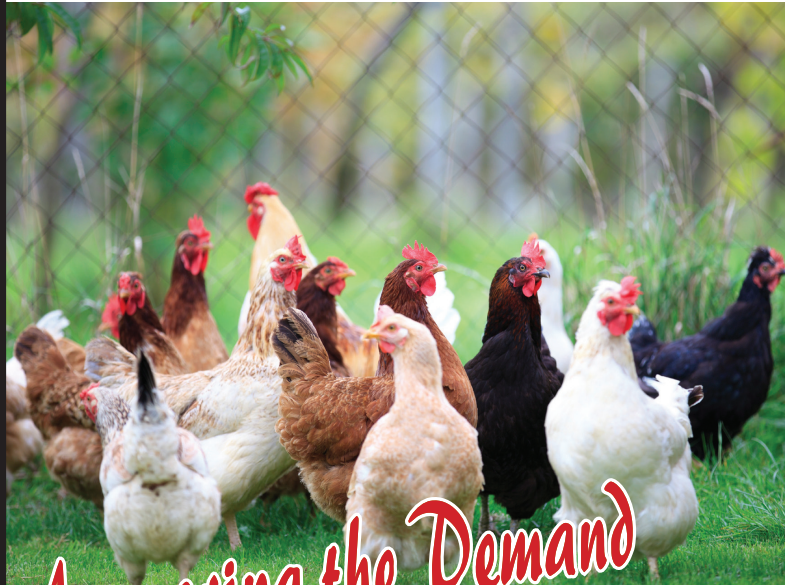
Available for Other Livestock:

- Beef
- Dairy
- Swine
- Horse
- Goat
- Sheep

SUPERGRO
OF IOWA, LLC

Phone: 260-463-0380
Fax: 260-233-6589
Email: sunrise-seeds7376@gmail.com
Address: 3825 W 200 S
LaGrange, IN 46761

SUPERGRO
OF IOWA, LLC



Answering the Demand

for
**Better Health and Longevity
Better Performance and Reproduction
Through
Better Nutrition
with
Superior Livestock Nutritional
Supplements**

THE NEED: VITAMIN/MINERAL SUPPLEMENTATION HAS BECOME A MUST IN THE LIVESTOCK INDUSTRY FOR A NUMBER OF REASONS. INCLUDING AMONG THESE REASONS ARE THE IMPROVED GENETICS, INCREASED PERFORMANCE EXPECTATIONS, CONFINEMENT HOUSING, WEATHER, MOLDS, FEED QUALITY AND AVAILABILITY.

TWENTY SIX MINERAL ELEMENTS ARE KNOW TO BE REQUIRED BY AT LEAST SOME ANIMAL SPECIES. THEY INCLUDE THE FOLLOWING.

MAJOR ELEMENTS		TRACE OR MICROMINERALS	
CALCIUM	ARSENIC	IODINE	NICKEL
PHOSPHORUS	BORON	IRON	SELENIUM
POTASSIUM	CADMIUM	LEAD	SILICON
MAGNESIUM	CHROMIUM	LITHIUM	TIN
SODIUM	COBALT	MANGANESE	VANDIUM
SULFUR	COPPER	MOLYBDENIUM	ZINC
CHLORINE	FLOURINE		

PRODUCT INFORMATION:
ALL SUPPLEMENTS CONTAIN CALCIUM AND PHOSPHORUS IN VARIOUS RATIOS DESIGNED TO BE USED AS PER THE PRODUCTION REQUIREMENTS OF THE ANIMAL AND ITS FEED COMPOSITION. INDIVIDUALLY OR COMBINED, THEY HAVE TO DO WITH SKELETAL STRUCTURE, BREEDING, ENERGY, ETC.

ALL SUPPLEMENTS CONTAIN THE OTHER MAJOR MINERALS OF MAGNESIUM, SULFUR AND POTASSIUM. INDIVIDUALLY OR COMBINED THEY HAVE TO DO WITH PRODUCTION, NERVOUSNESS, DIARRHEA, POOR ENERGY METABOLISM, ETC.

ALL SUPPLEMENTS CONTAIN THE TRACE MINERALS IRON, ZINC, COPPER, COBALT AND MANGANESE IN A CHELATED FORM AS WELL AS AN INORGANIC FORM. TYPICALLY CHELATES HAVE BEEN SHOWN TO BE THE MOST EFFECTIVE IN BEING ABSORBED INTO THE BLOODSTREAM ASSURING EXCELLENT AVAILABILITY OF THESE ELEMENTS. INDIVIDUALLY OR COMBINED THESE ELEMENTS HAVE TO DO WITH BREEDING,ANEMIA, DISEASE RESISTANCE, IMMUNE SYSTEM RESPONSE, ENERGY PRODUCTION, AND FOOT PROBLEMS, ETC.

OTHER TRACE MINERALS INCLUDED ARE IODINE AND SELENIUM. SALT IS INCLUDED IN SOME SUPPLEMENTS AS WELL, HOWEVER, NOT ALL AND ALWAYS AS LESS THAN 10%. THESE INDIVIDUALLY OR COMBINED EFFECT, REPRODUCTION, CONE FORMATION, CELL OXIDATION TATE, METABOLIC RATE, FOOT PROBLEMS, SOLUBILITY OF PROTEIN, BLOOD NEUTRALITY, ETC.

ALL SUPPLEMENTS CONTAIN KELP MEAL AS A RICH SOURCE OF A WIDE SPECTRUM. NATURALLY CHELATED MINERAL BASE AS WELL AS A SOURCE OF NATURALLY OCCURRING VITAMINS AND

AMINO ACIDS. KELP CONTAINS OVER 60 MINERALS, MORE THAT 12 VITAMINS, INCLUDING E, A, C, B12 AND THIAMIN; AND 21 AMINO ACIDS. IT HELPS IMPROVE CONSUMPTION RATES AS WELL AS ASSIST IN MORE EFFICIENT FEED UTILIZATION.

ALL SUPPLEMENTS CONTAIN PROBIOTICS. PROBIOTICS CONTAIN SPECIFIC STRAINS OF BACTERIA (LACTOBACILLUS, ACIDOPHILUS) WHICH WILL IMPLANT OR GROW IN THE INTESTINE PRODUCING LACTIC ACID TO HELP IN THE CONTROL OF PATHOGENIC ORGANISMS AND ASSIST WITH BETTER ABSORPTION OF NUTRIENTS. PROBIOTICS ARE NECESSARY WHEN ANTIBIOTICS HAVE BEEN USED. THE ANIMAL IS SICK OR RECOVERING FROM ALL ILLNESS AND/OR UNDER STRESS FOR VARIOUS REASONS SUCH AS HOT OR COLD WEATHER, MUDDY LOTS.

ALL SUPPLEMENT CONTAIN THE MAJOR VITAMINS OF A, D AND E TO ASSURE ADEQUATE AVAILABILITY OF THESE VITAMINS.

GENERAL POULTRY SUPPLEMENTS
THE POULTRY SUPPLEMENTS ARE ALL DESIGNED TO WORK WITH A CORN AND SOYBEAN BASE, AS WELL AS "ALTERNATIVE" FEEDSTUFFS. WHEN FORMULATED AS RECOMMENDED, ALL ESSENTIAL LEVELS (PROTEIN, VITAMINS, MINERALS, AMINO ACIDS, ETC.)WILL BE WITHIN OR ABOVE NCR REQUIREMENTS.

SUPPLEMENTS AVAILABLE: STARTER, GROWER/LAYER

SUPER GROW NATURAL RANGE BIRD ORGANIC BASE			
FOR ALL CLASSES OF POULTRY			
GUARANTEED ANALYSIS			
METHIONINE	MIN.	2.0%	
CALCIUM	MIN.	12.5%	
CALCIUM	MIN.	13.5%	
PHOSPHORUS	MIN.	11.5%	
SALT	MIN.	12.0%	
SALT	MIN.	14.0%	
SELENIUM	MIN.	10 ppm	
ZINC	MIN.	1,400 ppm	
VITAMIN A	MIN.	125,000 IU/lb	
VITAMIN D	MIN.	40,500 IU/lb	
VITAMIN E	MIN.	600 IU/lb.	
CHOLINE	MIN.	28,000 mg/lb.	
THIAMINE	MIN.	50 MG/lb	

FEEDING DIRECTIONS: NATURAL RANGE BIRD ORGANIC BASIS DESIGNED AS A BASE MIX FOR USE IN PREPARATION OF FEEDS FOR POULTRY WITH ACCESS TO RANGE GRASSES.

FOR GROWING BROILERS AND REPLACEMENT PULLETS ON GOOD RANGE: MIX 50 POUNDS OF NATURAL RANGE BIRD ORGANIC BASE WITH 415 POUNDS OF HI-PRO SOYBEAN MEAL, 25 POUNDS OF GROUND LIMESTONE, AND 1,200 POUNDS OF CORN. OFFER THE RESULTING MIX FREE CHOICE IN PROTECTED FEEDERS.

FOR LAYING HENS ON GOOD RANGE: MIX 50 POUNDS OF NATURAL RANGE BIRD ORGANIC BASE WITH 460 POUNDS OF HI-PRO SOYBEAN MEAL, 105 POUNDS OF GROUND LIMESTONE, AND 1,055 POUNDS OF CORN. OFFER THE RESULTING MIX FREE CHOICE IN PROTECTED FEEDERS.

AS AN ALTERNATIVE TO THE RATIONS SHOWN ABOVE, REPLACEMENT OR ALL OF THE GROUND LIMESTONE IN THE MIX WITH CORN AND OFFER CRUSHED OYSTER SHELLS FREE-CHOICE TO THE BIRDS AS A SOURCE OF CALCIUM. FRESH, CLEAN WATER SHOULD BE AVAILABLE AT ALL TIMES.

CAUTION: FOLLOW LABEL DIRECTIONS. THE ADDITION TO FEED OF HIGHER LEVELS OF THIS PREMIX CONTAINING SELENIUM IS NOT PERMITTED, FEEDING DIRECTIONS DAILY AND PREVENT INDIVIDUAL ANIMALS FROM MONOPOLIZING ACCESS TO THE FEEDER. DO NOT FEED TO SHEEP.

SUPER GROW NATURAL RANGE BIRD PLUS ORGANIC BASE

FOR ALL CLASSES OF POULTRY			
GUARANTEED ANALYSIS			
CRUDE PROTEIN	MIN.	8.0%	
METHIONINE	MIN.	4.0%	
LYSINE	MIN.	5.0%	
CALCIUM	MIN.	12.5%	
CALCIUM	MIN.	13.5%	
PHOSPHORUS	MIN.	10.5%	
SALT	MIN.	11.0%	
SALT	MAX.	13.0%	
SELENIUM	MIN.	10.0 ppm	
ZINC	MIN.	1,400 ppm	
VITAMIN A	MIN.	125,000 IU/lb	
VITAMIN D	MIN.	40,500 IU/lb	
VITAMIN E	MIN.	600 IU/lb	
CHOLINE	MIN.	28,000 mg/lb	
THIAMINE	MIN.	50 mg/lb	

FEEDING DIRECTIONS: NATURAL RANGE BIRD PLUS ORGANIC BASE IS DESIGNED AS A BASE MIX FOR USE IN PREPARATION OF FEEDS FOR POULTRY WITH ACCESS TO RANGE GRASSES.